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## **Flight Report**

<b>Aircraft :</b>	NASA P-3B
<b>Operating Site(s) From / To :</b>	BGTL / KNHZ (Brunswick, ME)
<b>Flight Date :</b>	April 7, 2009
<b>Flight Number / Data Flight # :</b>	723
<b>Time out:</b>	<b>1549 (Z)</b>
<b>Time in:</b>	<b>2212 (Z)</b>
<b>Flight Time :</b>	6.4
<b>Flt Request # / PI:</b>	FR#9P007/013/014
<b>Purpose of Flight :</b>	<b>Data [ ] Ferry [X] Functional Check [ ] Other [ ]</b>
<b>Sensor Payload :</b>	Arctic Ice Gap (Operation Ice Bridge) for Sea Ice ICESat orbit tracks. ATM(2), Snow radar
<b>Comments :</b>	The P-3 completed a successful transit flight to Brunswick, Maine yesterday. The aircraft and crew are being hosted by VP-26, a P-3 base, so they are in the right place! The propeller was removed last night and work on the repair is starting this morning. The current plan calls for the aircraft to be ferried back to Thule on Friday.

**SUBMITTED BY: Cate Fairchild**

**8 April 2009**

<b>Flight</b>	<b>Date</b>	<b>Aircraft Flight #</b>	<b>Data Flight#</b>	<b>Hours flown</b>	<b>Total Hours Remaining</b>
<i>Total Allocated</i>					<i>184.0</i>
ECF	3/25/2009	713		0.8	183.2
PCF	3/27/2009	716		3.7	179.5
Transit to Thule	3/30/2009	693		7.6	171.9
Science flight	3/31/2009	718	1	8.1	163.8
Science flight	4/1/2009	719	2	7.7	156.1
Science flight	4/2/2009	720	3	8.2	147.9
Science flight	4/5/2009	721	4	8.7	139.2
Science flight	4/6/2009	722	5	7.7	131.5
Ferry to Maine	4/7/2009	723		6.4 (n/c)	131.5
<i>Return Transit*</i>	<i>TBD</i>			<i>8.0</i>	<i>123.5</i>
<i>Post-mission calibration*</i>	<i>TBD</i>			<i>2.0</i>	<i>121.5</i>

\* Time for return transit and post-mission flight are estimates only